2017 JUN -7 AM 9: 10

### CERTIFICATION

Consumer Confidence Report (CCR)

Pleasant Ridge Public Water	e water	A550C
Public Water	Supply Name	
34001		
List PWS ID #s for all Community	•	
The Federal Safe Drinking Water Act (SDWA) requires each Consumer Confidence Report (CCR) to its customers each ye system, this CCR must be mailed or delivered to the customers, customers upon request. Make sure you follow the proper premail a copy of the CCR and Certification to MSDH. Please	ar. Depending on a	the population served by the public water
Customers were informed of availability of CCR by:	(Attach copy of pu	blication, water bill or other)
Advertisement in local paper (at	ach copy of advert	isement)
☐ On water bills (attach copy of bi	11)	
☐ Email message (MUST Email th	e message to the ad	ldress below)
□ Other		
Date(s) customers were informed: 0/5/	1116.	/2017
CCR was distributed by U.S. Postal Service or or methods used	ther direct deliver	y. Must specify other direct delivery
Date Mailed/Distributed:/_/	Mark Language	
CCR was distributed by Email (MUST Email MSDH	a copy)	Date Emailed://
☐ As a URL (Provide URL		)
☐ As an attachment		
$\square$ As text within the body of the em	ail message	
CCR was published in local newspaper. (Attach copy  Name of Newspaper: The Coure)  Date Published: 05 / 16/ 2017	of published CCR	or proof of publication)
CCR was posted in public places. (Attach list of location	ions)	Date Posted:/_/
CCR was posted on a publicly accessible internet site		dress (DIRECT URL REQUIRED):
CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has the form and manner identified above and that I used distribution information included in this CCR is true and correct and is consisted water system officials by the Mississippi State Department of Health,	n methods allowed to	by the SDWA. I further certify that the
Studa Stall	06-1	>5-17
Name/Title (President, Mayor, Owner, etc.)	Date	
Submission options (Sele	ct one method ONL	P)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Fax: (6	501) 576 - 7800
Jackson, MS 39215	Email: w	ater.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

# PROOF OF PUBLICATION THE STATE OF MISSISSIPPI COUNTY OF JONES 1<sup>st</sup> & 2<sup>nd</sup> Judicial District

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

On the \ day of \ \ MW	2017
On the day of	2017
On the day of	2017
On the day of	2017 M(L
Affiant	
Sworn to and subscribed before me	e on this

, A.D., 2017.

Notary/Public

<u>19</u> day of <u>May</u>



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## Taylor joins Community Bank in Ellisville

Justin C. Martin, president and Chief Executive Officer for Community Bank in Ellisville announced that Sawyer Taylor has recently joined Community Bank as a loan officer in the Ellisville office.

Taylor will be assisting in the daily operations of the Ellisville office as well as developing new deposit and loan relationships.

A native of Jones County, Taylor is a 2012 graduate of West Jones High School and a 2014 graduate of Jones County Junior College. He went on to complete his Bachelor of Science in Agribusiness at Mississippi State University with minors in Economics and Business Administration.



Taylor

## LHA to host summer meal program

For the 12th year, the Laurel Housing Authority will participate in the Summer Food Service Program partnered through the Mississippi Department of Education — Office of Child Nutrition. Meals will be provided for all children ages 18 and younger without charge. The program begins June 1 and will continue until July 31 from 11 a.m. to 1 p.m. The offices will be closed July 4.

Meals will be provided at the following sites:

- James A. Towny, 516 S. 13th Ave.
- Brown Circle, 50 Brown Circle
- Windsor Court, 20 Windsor Court
- St. Paul Methodist Church, 517 Jefferson St.
- L.T. Ellis Center, 610 Munson St. For more information, call Felicia Jackson or Barbara Gavin at 601-425-4651

2016 Annual Drinking Water Quality Report Pleasant Ridge Water Association PWS#: 340014 April 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Pleasant Ridge Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Mitchell Maxey at 601-763-8515. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regular scheduled meetings held on second Monday of each month at 5:30 PM at the Water Association Office located at 24 Holly Rd., Laurel, MS 39443.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1° to December 31°, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, egricultural livestock operations, and wildlife; inorganic contaminants, such as salfs and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or couring or result from urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Attorney (MCI) is the highest level of a contaminant that is allowed in contaminant that is allowed in

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system

Meximum Conteminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Meximum Residuel Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial confaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in

Contaminant	7		~	TEST RES	SULTS			
on denninging	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding		MCLG	MCL	Likely Source of Contamination
		***************************************	L	MCL/ACL	1710316			
Radioactiv		ninants 2013* T	L	l MCL/ACI.				

10. Barlum	N	2015*	.0134	.01310134	7	···	~~~~~	
				(0,10,1,7,013)	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries;
13. Chromium	N	2015*	1.8	No Range				erosion of natural deposits
14. Copper		2014/16*	<del> </del>	100 stange	bbp	100	100	Discharge from steel and pulp mills; erosion of natural deposits
		201410	.3	0	ppm	1.3	AL=1.3	Conceion of household plumbing systems; erasion of natural deposits; leaching from wood
17. Lead	N	2014/16*	11	10		ļl		preservatives
0.515					ppb	0	AL≈15	Corrosion of household plumbing systems, erosion of natural
9. Nitrate (as litrogen)	N	2016	.88	.8788	ppm	<del> </del>		deposits
an colasi)					phan	10		Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

#### **Disinfection By-Products** Chlorine 2018 1.1 1-15 ppm MDRL = 4 | Water additive used to control Most recent sample. No sample required for 2016.

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As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected, however, the

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Pleasant Ridge Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

#### 2016 Annual Drinking Water Quality Report Pleasant Ridge Water Association PWS#: 340014 April 2017

RECEIVED-WATER SUPPLY

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Pleasant Ridge Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Mitchell Maxey at 601-763-8515. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regular scheduled meetings held on second Monday of each month at 5:30 PM at the Water Association Office located at 24 Holly Rd., Laurel, MS 39443.

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Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10.000,000.

Contaminant	Violation Y/N	Date Collected	Level Detected	TEST RES  Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
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5. Gross Alpha	N	2013*	1.6	No Range	pCi/L	0	15	
6. Radium 226	N	2013*	.4	No Range	pCi/1	0		Erosion of natural deposits
Inorganic	Conta	minants						
10. Barium	N	2015*	.0134	.01310134	Ppm	2	2	<ul> <li>Discharge of drilling wastes;</li> <li>discharge from metal refineries;</li> <li>erosion of natural deposits</li> </ul>
13. Chromium	N	2015*	.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2014/16*	.3	0	ppm	1.3	AL=1.3	B Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2014/16*	1	0	ppb	0	AL=15	5 Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2016	.88	.8788	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectio	on By-	Products	•					
Chlorine	N	2016	1.1	1 – 1.5	ppm	0 MD		Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2016.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected, however, the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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